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1036 U.S. PTO
06/01/01

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Atty./Agent Docket No.: CE08653R

Mailing Date: 6/01/2001

Express Mail Label No.: EF263308102US

1036 U.S. PTO
09/07/03
06/01/01

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing under 37 CFR 1.53 (b) is a Non-provisional Utility Patent Application:

☒ New Application; or ☐ Continuation; or ☐ Divisional, or ☐ Continuation-in-Part (CIP) Application of prior US application No. _____, filed on _____, having US Examiner __, in Group Art Unit _____: of

Inventor(s): AGAMI ET AL.

For (Title): METHOD AND APPARATUS FOR ADAPTIVE SIGNALING IN A QAM COMMUNICATIONS SYSTEM

This transmittal letter has 2 total pages.

Enclosed are:

☒ 3 sheets of drawings, along with 29 pages of specification, claims, and abstract.☒ Oath or Declaration Combined with Power of Attorney (4 pages)☒ Newly Executed (original)☐ Copy from a prior application (if this is a Continuation/Division with no new matter)☐ Statement deleting named inventor(s) in prior application if this is a Continuation/Division (See 37 CFR 1.63(d)(2) and 1.33(b).)☐ Consider as the above Statement, Please delete as inventors for this application the following inventors named in the prior application: _____☐ Foreign priority to _____ Patent application having serial number _____, and a filing date of _____ is hereby claimed under 35 USC 119.☐ A copy of the priority document is included herewith.☒ An Assignment Transmittal Letter and Assignment of the invention to MOTOROLA, INC☐ An Information Disclosure Statement (IDS), with _____ PTO-1449, and _____ citation copies.☐ Petition For Extension of Time for parent application of the present Continuation/Division/CIP application☒ Print EFS Inventor Information Sheet(s).☒ Return Receipt Postcard☐ Preliminary Amendment

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PREFACE


_____ Since the present application is based on a prior US application, please amend the specification by adding the following sentence before the first sentence of the specification: "The present application is based on prior US application No. _____, filed on _____, which is hereby incorporated by reference, and priority thereto for common subject matter is hereby claimed."

CLAIMS AS FILED, LESS ANY CANCELED BY AMENDMENT

	NUMBER OF CLAIMS	NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	36- 20 =	16	X \$18	= \$288.00
INDEPENDENT CLAIMS	4- 3 =	1	X \$80	= \$80.00
MULTIPLE DEPENDENT CLAIMS			\$270	= \$ 0.00
BASIC FEE				=\$ 710.00
TOTAL FILING FEE				=\$1,078.00

X The Commissioner is hereby authorized to charge any additional fees which may be required now or in the future under 37 CFR 1.16 or 37 CFR 1.17, including any present or future time extension fees which may be required, or credit any overpayment to Deposit Account No. 13-4772

 X One additional copy of this sheet is enclosed

By: 
STEVEN A. MAY
for Applicant(s)
Registration No. 44,912
MOTOROLA, INC.
Phone: (847) 576-6937
Fax: (847) 576-3750

CE08653R
Page 2 of 2